<u>Best Avoilable Copy</u>

PATENT APPLICATION FEE DETERMINATION RECORD Effective December 29, 1999

Application or Docket Number

09 477570

| CLAIMS AS FILED - PART I (Column 1) (Column 2) | | | | | | SMALL I | ENTITY | OR | OTHER SMALL | |
|--|--|---|--|--|---|--|------------------------|----------------------|---|------------------------|
| FOR | | NUMBE | NUMBER FILED | | NUMBER EXTRA | | FEE | | RATE | FEE |
| BASIC FEE | | | 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 | agone of the house of the particular of the part | | | 345.00 | OR | | 690.00 |
| TOTAL CLAIMS 49 minus 20: | | | 0= 1 29 | 7 | X\$ 9= | | OR | X\$18= | 522 | |
| INDEPENDENT CLAIMS 2 minus 3 | | | 3 = * | | X39= | | OR | X78= | | |
| MULTIPLE DEPENDENT CLAIM PRESENT | | | | | | +130= | | OR | +260= | |
| * If the difference in column 1 is less than zero, enter "0" in column 2 | | | | | TOTAL | | OR | TOTAL | 1212 | |
| CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) | | | | | | SMALL | ENTITY | or | OTHER SMALL | |
| | | CLAIMS | 2 | HIGHEST | 1 | | ADDI- | | | ADDI- |
| AMENDMENT A | | REMAINING AFTER AMENDMENT | | NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE | TIONAL FEE | | RATE | TIONAL FEE |
| | Total | * | Minus | ** | = | X\$ 9= | | OR | X\$18= | |
| ME | Independent | * | Minus | *** | = | X39= | | OR | X78= | |
| | FIRST PRESE | NTATION OF MU | JLTIPLE DEP | PENDENT CLAIM | | +130= | | OR | +260= | - |
| | | | | | | TOTAL | <u> </u> | ו | TOTAL | |
| | | | | | | IOIAL | II. | | | |
| | | | | | | ADDIT. FEE | <u> </u> | OR | ADDIT. FEE | |
| | | (Column 1) | | (Column 2) | (Column 3) | ADDIT. FEE | | | ADDIT. FEE | |
| NT B | | CLAIMS REMAINING AFTER | | (Column 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | (Column 3) PRESENT EXTRA | ADDIT. FEE | ADDI- TIONAL | | RATE | ADDI- TIONAL FEE |
| | Total | CLAIMS REMAINING | Minus | HIGHEST NUMBER PREVIOUSLY | PRESENT | | ADDI- | OR | | |
| | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = | RATE | ADDI- TIONAL | OR | RATE | TIONAL |
| AMENDMENT B | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = | X\$ 9= X39= | ADDI- TIONAL | OR | RATE X\$18= X78= | TIONAL |
| | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = | X\$ 9= X39= +130= | ADDI- TIONAL FEE | OR OR | X\$18= X78= +260= | TIONAL |
| | Independent | CLAIMS REMAINING AFTER AMENDMENT * | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA = | X\$ 9= X39= | ADDI- TIONAL FEE | OR OR | RATE X\$18= X78= | TIONAL |
| | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAIM (Column 2) | PRESENT EXTRA = | X\$ 9= X39= +130= | ADDI- TIONAL FEE | OR OR | X\$18= X78= +260= | TIONAL |
| C AMENDMENT | Independent | CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR *** PENDENT CLAIM | PRESENT EXTRA | X\$ 9= X39= +130= | ADDI- TIONAL FEE | OR OR | X\$18= X78= +260= | TIONAL |
| C AMENDMENT | Independent | CLAIMS REMAINING AFTER AMENDMENT * * * * (Column 1) CLAIMS REMAINING AFTER | Minus | HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY | PRESENT EXTRA = = (Column 3) PRESENT | RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE | ADDI- TIONAL FEE | OR OR OR | X\$18= X78= +260= TOTAL ADDIT. FEE | ADDI- TIONAL |
| C AMENDMENT | Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * (Column 1) CLAIMS REMAINING AFTER AMENDMENT | Minus ULTIPLE DEF | HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA | RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= | ADDI- TIONAL FEE | OR OR OR | RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= | ADDI- TIONAL |
| AMENDMENT | Independent FIRST PRESE Total Independent | CLAIMS REMAINING AFTER AMENDMENT * * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT * | Minus ULTIPLE DEF | HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE | ADDI- TIONAL FEE | OR OR OR | RATE X\$18= X78= +260= TOTAL ADDIT. FEE | ADDI- TIONAL |
| AMENDMENT C AMENDMENT | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M | Minus ULTIPLE DEF Minus Minus ULTIPLE DEF | HIGHEST NUMBER PREVIOUSLY PAID FOR *** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM | PRESENT EXTRA = (Column 3) PRESENT EXTRA = = | RATE X\$ 9= X39= +130= TOTAL ADDIT FEE RATE X\$ 9= X39= +130= | ADDI- TIONAL FEE | OR OR OR | RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= +260= | ADDI-TIONAL FEE |
| . AMENDMENT C AMENDMENT | Independent FIRST PRESE Total Independent FIRST PRESE | CLAIMS REMAINING AFTER AMENDMENT * * COlumn 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF M mn 1 is less than to the previously P | Minus ULTIPLE DEF Minus Minus ULTIPLE DEF he entry in coluaid For' IN THI | HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** COlumn 2) HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** *** | PRESENT EXTRA = = | RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL | ADDI- TIONAL FEE | OR OR OR OR | RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78= | ADDI- TIONAL FEE |